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[ABSTRACT]

TITLE

A WEB MATERIAL HAVING MICROWELLS FOR COMBINATORIAL APPLICATIONS

A web material is disclosed comprising a substrate in web form and multiple microwells, arranged on said substrate in a predetermined pattern and separated from each other by separating zones, each microwell comprising a bottom and an upstanding surface formed by the adjacent separating zones, wherein the composition of said bottoms on the one hand and the composition of said separating zones and upstanding surfaces on the other hand show a different hydrophilicity.

The invention further encompasses methods for manufacturing such web materials, and an apparatus for use of the defined web materials.